PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220					
63558D	ACTION as well as where analyzable item 5 below						
International application No. International filling date (day/month/year) (Earliest) Priority Date (day/month/year)							
PCT/HS2005/008917 17/03/2005 17/03/2004							
Applicant	<u> </u>						
DOW GLOBAL TECHNOLOGIES IN	VC.						
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut Insmitted to the International Bureau	hority and is transmitted to the applicant					
This International Search Report consists	of a total of 10sheets.						
$\{X_i^j\}$ It is also accompanied by	a copy of each prior art document cited in this	report.					
Basis of the report	······································						
	nternational search was carried out on the basess otherwise indicated under this item	sis of the international application in the					
The international s	search was carried out on the basis of a transf	ation of the international application furnished to					
this Authority (Ruli	e 23 1(b)).						
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	in the international application, see Box No. t.					
2. Certain claims were four	nd unsearchable (See Bex II).						
3. X Unity of invention is lack	dae (ooo Doy III)						
3. X Unity of invention is lack	ang (see box III).						
4. With regard to the title ,							
the text is approved as sub	,						
the text has been establish	ned by this Authority to read as follows:						
5. With regard to the abstract ,							
X the text is approved as sub							
	ed, according to Rule 38.2(b), by this Authority in the date of mailing of this international searc						
may, within one muna non	in the date of maning of this international scale	report, submit comments to this Authority.					
6. With regard to the drawings,							
a. the figure of the drawings to be pu	blished with the abstract is Figure No. $\underline{1}$						
X as suggested by th	e applicant.						
as selected by this	as selected by this Authority, because the applicant failed to suggest a figure.						
as selected by this Authority, because this figure better characterizes the invention.							
b. none of the figures is to be	published with the abstract.						

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: 1. Claims Nos.:
Claims Nos because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9

The subject matter of claims 1-9 relates to a composition comprising two different polymerization catalysts and a chain transfer agent for polymerizing one or more monomers.

2 claims: 10 part 17-27

olefin interpolymer characterized by parameters

3. claims: 11, part 17-27

olefin interpolymer characterized by parameters

4. claims: 12, part 17-27

olefin interpolymer characterized by parameters

5. claims: 13, part 17-27

olefin interpolymer characterized by parameters

6. claims: 14, part 17-27

olefin interpolymer characterized by parameters

7. claims: 15, part 17-27

olefin interpolymer characterized by parameters

8. claims: 16, part 17-27

olefin interpolymer characterized by parameters

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a. classificatio	N OF SUBJECT MATTER BF 297/08 CO8F 4/646 CO8F 2/	/38	
According to Internal	llonal Palent Classification (IPC) or to both national class	stication and IPC	
B. FIELDS SEARCH	1ED		
Minimum decementa CO8	ition searched (classification system followed by classifi F	ication symbols)	
Focumentation searc	thed other than minimum documentation to the extent the	nat such documents are included to the fields s	earched
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EPO-Interna	1. COMPENDEX, WPI Data		
C. DOCUMENTS CO	WISIDERED TO BE RELEVANT		
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X Further docum	nents are listed in the continuation of box C	X Patent raining members are insten	т алиех
	of ciled documents ig the general state of the larf which is not e of particular relevance.	*T* tater riccument published after the link or priority date and not in conflict with clied to understand the principle or th invention	the application but
'E' earker document filing date	but published on or after the international	"X" document of particular relevance; the coannot be considered novel or cannot	
which is cited to	may throw doubts on priority, claim(s) or establish the publication date of another	involve an inventive step when the do "Y" document of particular relevance, the o	claimed Invention
	special reason (as specified) ng to an oral disclosure, use, exhibition or	cannot be considered to involve an in document is combined with one or inv ments, such combination being obvio	ore other such docu-
"P" document publist	hed prior to the international filling date but lostly date claimed	in the art. *&* document member of the same patent	•
Date of the actual cor	mpletion of the international search	Date of mailing of the international sea	rch report
22 Nov	ember 2005	2 0. 12. 2005	
NL - Tel (pean Patent Office, P.B. 5818 Patentlaan 2 - 2280 HV Rijswijk (+31-70) 340-2040, Tx. 31 651 epo hl.	Authorized officer Thomas 0	
	(431-70) 340-3016	Thomas, D	

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
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stion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document with indication, where appropriate, of the relevant passages	Relevant to claim No		
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No		
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